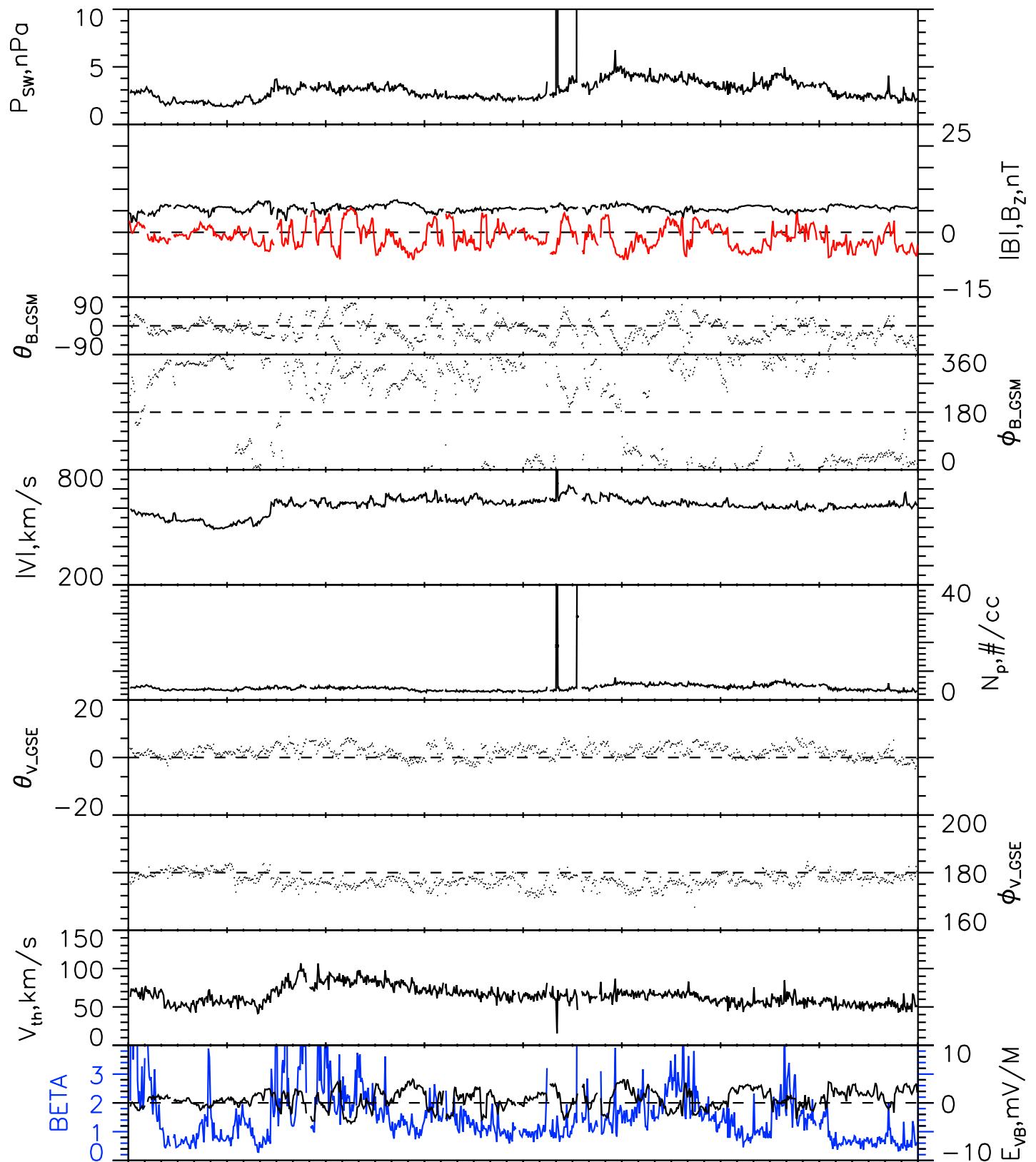


# WIND SURVEY FOR DAY 348 12/14 2010



| UT         | 0:00     | 3:00  | 6:00   | 9:00   | 12:00 | 15:00 | 18:00 | 21:00 | 0:00  |
|------------|----------|-------|--------|--------|-------|-------|-------|-------|-------|
| $R_E$      | 253.2    | 253.2 | 253.1  | 253.0  | 252.9 | 252.9 | 252.8 | 252.7 | 252.6 |
| $X_{gsm}$  | 241.6    | 241.5 | 241.3  | 241.2  | 241.0 | 240.9 | 240.7 | 240.5 | 240.4 |
| $Y_{gsm}$  | -75.1    | -74.2 | -71.1  | -68.0  | -68.3 | -71.7 | -75.2 | -76.9 | -77.4 |
| $Z_{gsm}$  | 9.5      | 16.4  | 27.6   | 35.1   | 35.0  | 28.2  | 18.0  | 9.7   | 8.1   |
| Sun Jan 16 | 21:00:37 | 2011  | wi_v01 | wi_v01 |       |       |       |       |       |